549, 405

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



I FRENE ENDEME IN COUNT FRENE COME ENDE CONFERENCE IN CONTROL COME CONTROL COME CONTROL CONTROL CONTROL CONTROL

(43) International Publication Date23 September 2004 (23.09.2004)

PCT

(10) International Publication Number WO 2004/081472 A1

(51) International Patent Classification⁷: A47B 77/08

F25D 23/00,

(21) International Application Number:

PCT/BR2004/000024

(22) International Filing Date: 3 March 2004 (03.03.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: PI 0300793-6

13 March 2003 (13.03.2003) BR

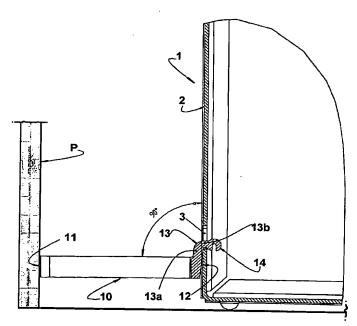
- (71) Applicant (for all designated States except US): MULTI-BRÁS S.A. ELETRODOMÉSTICOS [BR/BR]; Avenida Das Nações Unidas, 12.995 32° andar, São Paulo SP 04578-000 (BR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): ESPÍNDOLA, Estevão, Marino [BR/BR]; Rua Carlos A. Neubauer, 246, Joinville - SC 89223-050 (BR). CARVALHO, Claudemir [BR/BR]; Rua Itá, 215, Joinville - SC 89223-140 (BR).

ALMEIDA, Sthefan, Verjas de [BR/BR]; Rua Marco Angelo Bisognini, 40 - Rudge Ramos, São Bernardo do Campo - SP 09613-050 (BR).

- (74) Agents: ARNAUD, Antonio M.P. et al.; Rua José Bonifácio, 93 9th Floor, São Paulo SP 01003-901 (BR).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: CABINET SPACER



(57) Abstract: A cabinet spacer to be applied to cabinets of the type used in refrigerators or freezers, having a rear face to be maintained at a certain minimum distance from an adjacent wall (P). The cabinet spacer comprises an elongated body (10) having a free end (11) and a mounting end (12), coupled to the cabinet (1) and which is automatically displaced from an inoperative position, retracted close to the cabinet (1) by actuation of a package portion (E), to an operative position in which the mounting end (12) is seated on the cabinet (1) and the free end (11) projects beyond the rear face of the cabinet (1).



WO 2004/081472 A1



Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.